

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6496793
<b>Application Number:</b>	10797832
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5683
<b>Title of Invention:</b>	NETWORK BANDWIDTH OPTIMIZATION BY DYNAMIC CHANNEL ALLOCATION
<b>First Named Inventor/Applicant Name:</b>	Christopher Goode
<b>Customer Number:</b>	71867
<b>Filer:</b>	Gary D. Fedorochko/Lisa Bahm
<b>Filer Authorized By:</b>	Gary D. Fedorochko
<b>Attorney Docket Number:</b>	007412.00271
<b>Receipt Date:</b>	20-NOV-2009
<b>Filing Date:</b>	09-MAR-2004
<b>Time Stamp:</b>	14:56:31
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	1193
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	IssueFeeTransmittal.PDF	332394 6d85d191a012628877d3aa2acc0D6c0b1f4d94ca	no	1
Warnings:					
Information:					
2		312Amendment112009.pdf	91147 8031d460288d5c7ad84ca2daa1e0845034408cd	yes	6
	Multipart Description/PDF files in .zip description				
	Document Description	Start		End	
	Amendment after Notice of Allowance (Rule 312)	1		1	
	Claims	2		5	
	Applicant Arguments/Remarks Made in an Amendment	6		6	
Warnings:					
Information:					
3	Change of Address	FeeAddress.pdf	122182 001aeb8da11fc0f7816c21eaa8571f6c6603e3d7	no	2
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	32152 50555c0f66994d4dcb0a013244c7e77203a	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			577875		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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